

20010919.qrp v02_n317.qrl.20010919

Date: Wed, 19 Sep 2001 19:03:04 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2317

QRP-L Digest 2317

Topics covered in this issue include:

- 1) [107217] (no subject)
by Tom <kkleiner@megsinet.net>
- 2) [107218] OT: SWB on 7.088?
by Kenneth Hoglund <hoglund@wfu.edu>
- 3) [107219] FS: Whiterook MK-22 straight key & MK-36 Velcro Leg strap
by "H. Weinstein" <k3hw@yahoo.com>
- 4) [107220] FS: ZENITH TRANSOCEANIC SW RECEIVER MODEL A600 manufactured circa 1956
by "H. Weinstein" <k3hw@yahoo.com>
- 5) [107221] QRP traveling
by N10DL@aol.com
- 6) [107222] Re: This just in...
by Ray Sills <raysills@1stconnect.com>
- 7) [107223] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by Bruce Muscolino <w6toy@erols.com>
- 8) [107224] Re: QRP traveling
by Bruce Muscolino <w6toy@erols.com>
- 9) [107225] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by "James R. Duffey" <jamesd1@flash.net>
- 10) [107226] Re: 2001 ARRL CW DX results (Oct QST)
by "Jim" <sunwatt@starband.net>
- 11) [107227] RE: welcome kf6ml (was: subscribe)
by Mike Gipe <mgipe@reliablemeters.com>
- 12) [107228] Want: Ten Tec Argo 556
by wb2vuo@juno.com
- 13) [107229] Re: 2001 ARRL CW DX results (Oct QST)
by Tim Pettibone <k5oi@cowboy.net>
- 14) [107230] Re: This just in...
by Philip R Schweitzer <prschweitzer@juno.com>
- 15) [107231] ot-win98 network-help
by David Shalita <davidr@cnmnetwork.com>
- 16) [107232] Re: OT: SWB on 7.088?
by Pete Burbank <plburbank@kih.net>
- 17) [107233] Vitamin Q capacitors ??
by jacksonharbor@att.net
- 18) [107234] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by Ron KU7Y <mswmod@bigplanet.com>

- 19) [107235] Re: QRP traveling
by "N7SG K7FD" <k7fd@hotmail.com>
- 20) [107236] Packet radio thru Internet...
by "Stephane Collas" <Stephane.Collas@wanadoo.fr>
- 21) [107237] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by "Jim Stamper" <jstamper@shentel.net>
- 22) [107238] Elecraft website status?
by "Mike Morrell" <morrellm@ameritech.net>
- 23) [107239] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by Bob Schreibmaier <k3ph@dxis.monroe.pa.us>
- 24) [107240] SWLing Current Troubles
by Kenneth Hoglund <hoglund@wfu.edu>
- 25) [107241] Last nights NEQRP SSB NET
by "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
- 26) [107242] RE: 2001 ARRL CW DX results (Oct QST)
by "Kwik, Ed " <ed.kwik@delphiauto.com>
- 27) [107243] Re: Elecraft website status?
by "Rod Cerkoney, N0RC" <rod@n0rc.com>
- 28) [107244] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by "George, W5YR" <w5yr@att.net>
- 29) [107245] # 92SV9/DL8KWS 700 mw !!!
by "George Osier" <gosier@twcny.rr.com>
- 30) [107246] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
by Jeff Stai WK6I <jstai@home.com>
- 31) [107247] 5W Class C amp on 10M
by <v31ry@ix.netcom.com>
- 32) [107248] QRP reading
by "Tim A. King Jr." <iflyos@hotmail.com>
- 33) [107249] Elecraft order page problem
by Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>
- 34) [107250] OT : For the Linux / Unix crowd
by "Kelly J. Copley" <n3hsy@repeater.net>
- 35) [107251] Elecraft order page problem - FIXED!
by Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>
- 36) [107252] Re: QRP reading
by William R Colbert <w5xe@juno.com>
- 37) [107253] Vermont AT trip, Sept 22 to 29
by "Steven Weber" <kd1jv@moose.ncia.net>
- 38) [107254] RE: OT : For the Linux / Unix crowd
by "Charles Mabbott" <crmabbott@mediaone.net>
- 39) [107255] Re: Various comments about the events of Tuesday morning
by park@full-moon.com
- 40) [107256] Slinky Dipole help needed
by Dragon Singer <WM-Scace@wiu.edu>
- 41) [107257] Re: Various comments about the events of Tuesday morning
by "Mike Yetsko" <myetsko@insydesw.com>
- 42) [107258] Re: Various comments about the events of Tuesday morning
by Dave Sjolín <sjolin@swbell.net>

- 43) [107259] RE: OT : For the Linux / Unix crowd
by "John L. Sielke" <w2agn@pobox.com>
- 44) [107260] Re: Slinky Dipole help needed
by "ZOOM" <kandrparker@sympatico.ca>
- 45) [107261] Re: 5W Class C amp on 10M
by <mjfitz@uswest.net>
- 46) [107262] Long Wire Antennas
by Levent Sasmazel <levent@netlabs.net>
- 47) [107263] Re: QRP reading
by Bill ROWLETT <kc4atu@yahoo.com>

Date: Tue, 18 Sep 2001 17:54:07 -0500
From: Tom <kkleiner@megsinet.net>
To: qrp-l@lehigh.edu
Subject: [107217] (no subject)
Message-ID: <3BA7D08E.D88267D7@megsinet.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

qrp-l mail postpone

Date: Tue, 18 Sep 2001 19:16:38 -0400
From: Kenneth Hogleund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107218] OT: SWB on 7.088?
Message-ID: <3BA7D5D6.1183DF32@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Somewhat off-topic, but timely. Monitoring Times has a report in the current issue that the "Voice of Islamic Law" (former Radio Afghanistan) has been heard off and on at 7.088 around 0200-0220. Anybody been able to catch it? I've been listening in for several nights without a peep, but I haven't been able to consistently check the frequency.

73
Ken KG4FGC

Date: Tue, 18 Sep 2001 17:08:45 -0700 (PDT)
From: "H. Weinstein" <k3hw@yahoo.com>
To: njqrp@njqrp.org, qrp-1@lehigh.edu
Subject: [107219] FS: Whiterook MK-22 straight key & MK-36 Velcro Leg strap
Message-ID: <20010919000845.23801.qmail@web20601.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

QRPers...

Whiterook MK-22 Straight Key w/MK-36 Velcro Leg Strap - Brand New Condition
\$18.00 postpaid in CONUS. Reply to k3hw@yahoo.com

Howard Weinstein K3HW
313 Ashbourne Road
Elkins Park PA 19027
H - 215 635 5932

Terrorist Attacks on U.S. - How can you help?
Donate cash, emergency relief information
http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Tue, 18 Sep 2001 17:34:31 -0700 (PDT)
From: "H. Weinstein" <k3hw@yahoo.com>
To: Glowbugs Reflector <glowbugs@piobaire.mines.uidaho.edu>,
NJQRP Reflector <njqrp@njqrp.org>,
Subject: [107220] FS: ZENITH TRANSOCEANIC SW RECEIVER MODEL A600 manufactured
circa 1956
Message-ID: <20010919003431.92873.qmail@web20604.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Glowbugs, QRPers, et al:

I will offer this to the Glowbug/QRP gang before going to eBay..

Zenith Transoceanic Portable AM/SW Receiver -- Model A600 -- circa 1956

Works well on all SW bands and AM band (used here in the shack once or twice a week).

Wavemagnet and Telescoping antenna in good shape.

Original Operating Manual, Shortwave Guide in cover in good condition.

Chassis and all electronics pristine -- Dial cord tight and working well -- no

slippage -- no rubber rot whatsoever.

Excellent audio quality. -- Leather case in good shape (some minor scuffs)

Battery compartment clean with no acid stains -- batter connectors in good shape -- AC line cord in good shape.

Electrical condition -- 9 on a scale of 10

Cosmetic condition -- 8.5 on a scale of 10

\$200.00 plus shipping.

Please contact me at k3hw@yahoo.com

Tnx es 72/73

Howard Weinstein K3HW
313 Ashbourne Road
Elkins Park PA 19027

H - 215 635 5932

Terrorist Attacks on U.S. - How can you help?
Donate cash, emergency relief information
http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Tue, 18 Sep 2001 20:43:10 EDT
From: N10DL@aol.com
To: fpqrp-1@mpna.com, qrp-1@lehigh.edu
Subject: [107221] QRP traveling
Message-ID: <16f.113bb61.28d9441e@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Saw a photo in the local paper of all the stuff tht was seized by security at the local airport from travelers. Wonder how they will treat our QRP rigs and antennas. I am now traveling with a MP-1 antenna. That cylinder sure looks suspicious to me.....

On another note, I wnet out to my airport today and found that my ramp pass was no longer valid. took a walk to the airplane and was approached after only 5 minutes by the airport police asking for my pilots license and if I had filed a IFR flight plan. The only way General Aviation can fly at the moment. All this just go get some papers out of the airplane. WOW!!!!!!!!!!!!
Aron

N10DL

Date: Tue, 18 Sep 2001 20:44:34 -0400
From: Ray Sills <raysills@1stconnect.com>
To: QRP list <qrp-l@Lehigh.EDU>
Subject: [107222] Re: This just in...
Message-ID: <B7CD62B2.8FB0%raysills@1stConnect.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi John:

One of the guests on the David Letterman show that airs tonight (Tuesday) is Bryant Gumbel, host of the CBS Early Show. Gumbel suggested a novel idea: rebuild a -replica- of the towers as a memorial. The replica would be "hollow".. no floors, just structure.

They probably could put a floor at the top to make use of the building as an antenna site for TV, radio, communication, etc. Also, they could put high-efficiency lighting inside to make it look like it did at night.

Novel idea.

73 de Ray
K2ULR
FN20t1

> From: "John Dorson" <jdorson@Worldshare.net>
> Reply-To: jdorson@Worldshare.net
> Date: Mon, 17 Sep 2001 18:02:54 -0400
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Subject: Re: This just in...
>
> DON'T BELEIVE EVERYTHING YOU HEAR ON T.V.
>
> THERE ARE MANY WHO DON'T WANT IT REBUILT. ONLY TIME WILL TELL...
>
>

Date: Tue, 18 Sep 2001 20:49:30 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: sunwatt@starband.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [107223] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <3BA7EB9A.1A1961C0@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ah, contesting, one of my favorite subjects.

I think all the advice I have read is good, but should be taken with some further advice. First most of us are not dedicated contestors. We are not prepared to sacrifice an entire weekend in front of our radios. We have other responsibilities.

So, what to do. You should decide BEFORE the contest what your goals are. Do you really want to try to displace the top two or three in your section? Or, do you just want to work some DX, if it is a DX contest.

Then you should look carefully at your antenna system. Is it such that it will support a run on the top scores? In most cases it is not. You have a choice, do you want to invest in a beam and tower, or will you try to make that wire do it all?

And there is the matter of your rig. Milliwatt contesting is lots of fun, but success in the scores goes to the guy who runs 4.999995 watts (QRP). Be prepared to run that amount of power. In most cases there is not a category for lower power (QRP contests excepted).

And lets also not forget your operating skills. If you are entering a CW contest, you'd better be able to copy code at 25 or more wpm and also write it down! Logging is up to you, but since computer logging is the accepted method, you'd better spend at least a day or two getting familiar with your logging program.

I have entered many contests, and won awards in more than a few. I have found the best results go to the person who is best organized. Things happen fast in a contest. You don't often get the chance to do it over. Be sure you and your operating desk are well organized. That everything falls to hand, as they say. Make sure you have enough practice to use it too!

Now, I'll give away my secret. Look carefully at the rules. See if there is a category where you can shine with your existing station. I found single band entries made the most of my station. You don't have to only stay on a single band, but you just enter the contacts from that

band! SSB contesting is another matter, it hurts my ears so I don't do it!

73

Date: Tue, 18 Sep 2001 20:59:34 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: N10DL@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107224] Re: QRP traveling
Message-ID: <3BA7EDF6.C4FD6A89@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Aron,

I would expect the authorities would want to confiscate and control your rig on the airplane. First they would want to be sure it is of no obvious danger. Second they probably would want it to go as flight cabin baggage if you are on a commercial airliner. You can check this by calling the airlines before you carry any of it out there!

If you are flying general aviation, you should expect a lot of security at the airport and near the airplane. Constant checking of ID's and the like. Unless you are flying a big general aviation plane, and carrying passengers, you probably should not expect much baggage checking. If you are carrying passengers you will probably find similar procedures to the airlines in effect!

73

Date: Tue, 18 Sep 2001 19:25:37 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-l@lehigh.edu>
Subject: [107225] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <B7CD502F.D8D7%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Ron - Thanks for the tips and nice to see your posts back here on QRP-L.

I am a hack tester. That is I love to do it, but usually don't place

high; largely because I lack the killer instinct. Its a baby boomer/Dr. Spock/60s problem. Not that I mind that, but it does keep me out of the top 10 list in QST. I do make the top 5 (beer gut division) in the ARS Spartan Sprints though, and once placed second in FYBO.

I consider 20 to 30 Qs an hour to be good> Ron considers 50 to be good. That is the difference between a good tester and a hack.

Here are some tips that I have to offer. Nothing profound, but it is the little things that count in contesting.

1. Never try out anything new in a serious contest. I find the monthly Spartan Sprints ideal for testing out new contesting equipment and techniques. Get a new Keyer? Try it out in the Spartan Sprint first.
2. Before a contest, put new batteries in everything that needs a battery. This should be self explanatory, but I do find family members reluctant to run out and get me a new keyer battery at midnight even if they are given an exorbitant bribe. You will never hear the end of it. Worse, your friends will never hear the end of it.
3. Make sure that your clock is set correctly to UTC prior to the contest. Check it with WWV and/or a network time server.
4. Computer logging is the best, but you don't need it to have fun in contesting. If you log with paper and pencil, have plenty of pre printed logs and sharp pencils. I use several disposable mechanical pencils. Learn to use a keyer while holding a pencil. It is not that hard. Good testers learn to key with the left hand and write with right hand, or the opposite if you are among the 13 % of the population that are different handed. A memory keyer saves a lot of time in a contest, and is a cheap way to get improved performance without going to a computer. You should be able to get a 4 memory keyer for less than \$50. If you log by pencil, use a dupe sheet. There are several forms on the net. Do this even if your contesting effort is not serious. After one log page it is impossible to dupe in ones head. For simple contests a page with the letters A to Z on a different line works fine. Just put each call you work on the line with the letter that its suffix begins with. Don't end a sentence with a preposition.
5. Be comfortable. A chair that is comfortable for several hours can be torture for a 24 hour contest. I use a wooden chair, no cushion. A cushion hurts my back after several hours. Go figure. Wear sweats. Drink plenty of water. Avoid coffee and carbonated beverages. Take a bathroom break every hour or so. Take a short walk halfway through the contest. Showers help.
6. A good set of headphones is worth 3 dB improvement in signal to noise ratio. I like an old pair of Koss PR0-4s; Sennheisers are good if you don't like an over the ear phone.

7. Get a good night's rest the night before a contest. Go to bed early and wake up late. Eat lots of carbohydrates. Pancakes for breakfast and Pasta for lunch.
8. Take the day before a contest off from work. Rest and make sure that every thing works in the shack.
9. Do antenna work plenty of time before the contest. 2 hours is not plenty of time before the contest.
10. Take the family out for a nice dinner before and after the contest.
11. Try a new contest each year.

Chuck, K7Q0 is trying to set a new QRP record in CW QP SS this year from Wyoming. Try to work him. Try to work me. Good luck. - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Tue, 18 Sep 2001 21:01:06 -0500
From: "Jim" <sunwatt@starband.net>
To: <n4so@juno.com>
Cc: "QRP-L" <qrp-L@Lehigh.edu>, <qrpp@yahoogroups.com>
Subject: [107226] Re: 2001 ARRL CW DX results (Oct QST)
Message-ID: <000901c140ae\$fa0e1a80\$d25a3f94@computer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Good eye - he's #1 in C0 with 41,760 pts, 232 QSO's and 60 mults.

The top 3 in C0 are all class "A", QRP.

Contesting isnt for everyone, but isnt it good to see the decent turn out?

Next time this contest comes around, (or another one I like) I'm gunna try a little harder and use afew of the tips we got on QRP-L.

I found the article in July ARCI quarterly Ron mentioned, so thats some more

contest school I can study.

The ARRL CW DX, WPX, and CQ CW test, these are my favorites.

QRP and QRPP can really shine.

Jim KJ5TF

----- Original Message -----

From: <n4so@juno.com>

To: <sunwatt@starband.net>

Sent: Tuesday, September 18, 2001 19:45 PM

Subject: Re: 2001 ARRL CW DX results (Oct QST)

>

> Hi Jim,

> Also on the CW DX results, there is N0TK in the top listing

> of the Colorado results. N0TK is on the qrp-l email list.

>

> Ken Brown-N4SO

> Mobile, AL EM50tk

> NorCal-20 at 5 watts/4 ele. yagi

> Keylite Kit keyer

>

>

> -----
> GET INTERNET ACCESS FROM JUNO!

> Juno offers FREE or PREMIUM Internet access for less!

> Join Juno today! For your FREE software, visit:

> <http://dl.www.juno.com/get/tagj>.

Date: Tue, 18 Sep 2001 09:35:59 -0700

From: Mike Gipe <mgipe@reliablemeters.com>

To: kf6ml@juno.com,

Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [107227] RE: welcome kf6ml (was: subscribe)

Message-ID: <F988E2FF74F4D111A61F00A0C949D7A964B995@mission>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Welcome to QRP-L, Sam! I look forward to hearing about your latest projects. Any new transceivers built into staplers, or receivers built into walking canes, or ????

72,
Mike K1MG

> -----Original Message-----
> From: Samuel H Imai [mailto:kf6ml@juno.com]

Date: Tue, 18 Sep 2001 22:55:06 -0400
From: wb2vuo@juno.com
To: qrp-1@lehigh.edu
Subject: [107228] Want: Ten Tec Argo 556
Message-ID: <20010918.225507.-455981.1.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello, Keith here in the Depths of the Great Bergen Swamp

I have a local that is interested in getting a Ten Tec Argo (556). Does anyone have one that is not in use, and that they would be willing to part with?

Please don't post your reply here, but send it to the Byron/Bergen AMateurS Email address, bbams@juno.com and I'll see about getting Kirk and you together on this.

Kirk is specifically interested in the Argo because he has some band modules left over from a Scout 555 that disappeared from his truck (3 or 4 years ago, I don't recall)

Thanks.

72/73, Keith, WB2VUO, TC/ARRL WNY Section
100% QRP from the Depths of the Great Bergen Swamp
"My night light runs more power than my Rig!"
mailto:wb2vuo@arrl.net

GET INTERNET ACCESS FROM JUNO!
Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Date: Tue, 18 Sep 2001 21:58:35 -0500
From: Tim Pettibone <k5oi@cowboy.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107229] Re: 2001 ARRL CW DX results (Oct QST)
Message-ID: <5.1.0.14.0.20010918215121.009e8810@cowboy.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Great tips from great qrpers. I noticed that I placed first (and last, and middle) for NM with 24,360 points, 116 Qs and 70 mults. Of course, with the move to OK I notice NO OK entries. Gee, maybe I can be first here too! Seriously, I must admit to being more like Dr. Megacycle in that I am also a hack tester. Have received a lot of wallpaper, though, just for being the only entry (or one of few entries.)

72,

Tim K5OI (Oklahoma Immigrant)
Stillwater, OK

At 19:25 09/18/2001 -0600, James R. Duffey wrote:

>I am a hack tester. That is I love to do it, but usually don't place
>high; ...

Date: Tue, 18 Sep 2001 22:02:23 -0500
From: Philip R Schweitzer <prschweitzer@juno.com>
To: raysills@1stconnect.com
Cc: qrp-l@Lehigh.EDU
Subject: [107230] Re: This just in...
Message-ID: <20010918.220228.-3975347.0.prschweitzer@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

thats Bryant Gumbel for ya!!

On Tue, 18 Sep 2001 20:44:34 -0400 Ray Sills <raysills@1stconnect.com>
writes:

> Hi John:
>
> One of the guests on the David Letterman show that airs tonight
> (Tuesday) is
> Bryant Gumbel, host of the CBS Early Show. Gumbel suggested a novel
> idea:
> rebuild a -replica- of the towers as a memorial. The replica would
> be

> "hollow".. no floors, just structure.
>
> They probably could put a floor at the top to make use of the
> building as an
> antenna site for TV, radio, communication, etc. Also, they could
> put
> high-efficiency lighting inside to make it look like it did at
> night.
>
> Novel idea.
>
>
> 73 de Ray
> K2ULR
> FN20tl
>
>
> > From: "John Dorson" <jdorson@Worldshare.net>
> > Reply-To: jdorson@Worldshare.net
> > Date: Mon, 17 Sep 2001 18:02:54 -0400
> > To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> > Subject: Re: This just in...
> >
> > DON'T BELEIVE EVERYTHING YOU HEAR ON T.V.
> >
> > THERE ARE MANY WHO DON'T WANT IT REBUILT. ONLY TIME WILL TELL...
> >
> >
>
>
>

GET INTERNET ACCESS FROM JUNO!

Juno offers FREE or PREMIUM Internet access for less!

Join Juno today! For your FREE software, visit:

<http://dl.www.juno.com/get/tagj>.

Date: Tue, 18 Sep 2001 19:59:44 -0700

From: David Shalita <davidr@cnmnetwork.com>

To: qrp-p <qrp-l@Lehigh.EDU>, David Shalita <davidr@cnmnetwork.com>

Subject: [107231] ot-win98 network-help

Message-ID: <3BA80A20.27A976EF@cnmnetwork.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Sorry for wasting this bandwidth.

Many months ago someone in this group helped me solve my WIN98 home Laptop to Tower PC network problem. I really need help again.

I just reinstalled WIN98 on Laptop.
Network ran OK for a few minutes then stopped.
Now, Tower sees the laptop HD and files, and can copy files on Laptop.
But Laptop network is not accessible, cannot see Tower.
Must be very simple cause, but I cannot fix.
Appreciate any help. Thank you, 73, W6MIK, Dave

Date: Tue, 18 Sep 2001 23:27:05 -0400
From: Pete Burbank <plburbank@kih.net>
To: hoglund@wfu.edu,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107232] Re: OT: SWB on 7.088?
Message-ID: <5.0.2.1.0.20010918225354.00a97410@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 07:16 PM 9/18/2001 -0400, Kenneth Hoglund wrote:
>Somewhat off-topic, but timely. Monitoring Times has a report in the
>current issue that the "Voice of Islamic Law" (former Radio Afghanistan)
>has been heard off and on at 7.088 around 0200-0220. Anybody been able
>to catch it? I've been listening in for several nights without a peep,
>but I haven't been able to consistently check the frequency.
>
>73
>Ken KG4FGC

Ken and gang,
Cranked up the old Drake 2b and there are AM signals there (2) but S-5 QRN here. ARRRGGGGHH.
I did watch an interesting program on NPR by Bill Moyer. His friend from Afghanistan (SP?)
said that the people there are virtual prisoners of the Talaban sect and are not really
violentmainly poor and scared. Another interview with a very astute (IMHO)
Islamic scholar pointed out that these extremist sects occur in many religions.
Food for thought....no flames please as I am in another dimension and flames
sometimes cause an explosion in the senders computer.
Peace to all
Pete NV4V KY

Date: Wed, 19 Sep 2001 03:38:18 +0000
From: jacksonharbor@att.net
To: qrp-1@lehigh.edu
Subject: [107233] Vitamin Q capacitors ??
Message-ID:
<20010919033818.MIHF6924.mtiwmhc23.worldnet.att.net@webmail.worldnet.att.net>

Hello -

I looked up the passive audio filter QST article cited
by John, W2XS. It was from November 1977.

In the article, the author, Frank, W3MT, mentions that
he used a dual, high quality, surplus, Vitamin Q
capacitor from Sprague.

What is it that makes a Vitamin Q capacitor unique ?? I
don't think they are sold any more. Were they Tantalum
or ??

Best Regards

Chuck Olson, WB9KZY
Jackson Harbor Press
<<http://jacksonharbor.home.att.net/ham.htm>>

Date: Tue, 18 Sep 2001 21:55:26 -0600
From: Ron KU7Y <mswmod@bigplanet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107234] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <000401c140c8\$b6174620\$2956bad0@oemcomputer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Opps.....

>> Long exchanges like you have in the ARRL SS will slow you
>> down more than the simple 599 KWor 599 ID of the CQ WW.

>Ummm, the exchange in CQ WW is zone (not state). ; -)

> -Bruce AA5B

Good catch Bruce and just another great example of why you never want to trust your memory to things like exchanges or other contest rules..... two good reasons for this.

- 1) Forgetting or mixing things up is very easy to do!
- 2) Rules do change from time to time.

Let me also take this opportunity to add something else to this discussion. (There have been a lot of good ideas posted.....lets keep them coming because we all learn something from them).

Contests come in all flavors. I can not do the big 48 hour grinders any more. In many of these, like the CQ CW WPX last May, I went for a single band QRP entry. I chose 40m for a couple of reasons. First, 40m is my favorite band and Second, I had the chance to operate from the shack of Rod, W7ZRC and use his BIG antenna system on 40m. 3 element yagi at 120', single dipole element at 90' and a full sized vertical. That way I only had to stay awake for two nights and got to sleep all day in-between them. Even I can handle that! (I don't remember the score but it seemed to be OK).

Single band entries can simplify your antenna situation as someone mentioned.

Here is something else to think about..... if you use your station a lot, you should know which band or bands you are the most competitive on. Plan to spend the maximum amount of time on that (those) bands and use the others only when your rate slows down. Then work the "easy" stations trying to get multipliers and then get back to working "rate".

All these things can be done without being a "blood and guts" entry. If you only have 2 hours to play in a 48 hour contest, that's just fine. But make your play as efficient as you can. Learn, learn, learn. Find out what works and doesn't work for you. It also helps to keep notes.

Years ago I had a little advantage because I wrote with my left hand and used the bug with my right hand. I could log/dupe with my left hand while sending the exchange with my right hand. Then along came memory keyers and that let everyone dupe and send at the same time! Now we are using computers to do both. All we have to do is tune the radio, find someone to work and copy CW..... (Does anyone else remember the paper tape CQ and exchange loops that many of the big guns used in the early 50's?).

But make no mistake about it..... fancy computers only let you make more errors faster if you are not proficient with them! No matter which way you do things, PRACTICE, PRACTICE and PRACTICE some more. I know that TR Log

has a Simulator mode which lets you "work" several of the more popular contests without getting on the air. I think many of the other contest logging programs do also. This is a GREAT way to learn the program plus it's a fantastic way to "get into gear" for the contest exchange.....and all those strange call signs you hear!

So many good ideas have been posted already and I know more will follow.

One last thing..... I used to buy a "Year at a Glance" calendar and mark up ALL the contests. Next I would highlight those that I was going to be sure to enter and Carol, who has to be the best mate I could ever have found, would watch that as she made plans for the two of us. Keeps all the little "Why the heck did you ask them over tonight when you KNEW that I wanted to play radio" arguments away! If there is a conflict it can usually be spotted early enough to work around it..... and yes, sometimes that means missing a contest..... but not very often. Always keep in mind that your family is far more important than any contest. Nuff said...

Preparation, planning, time off, antenna work done..... and still there are those Friday evenings when you get home, turn on the radio only to find your favorite contest under way! Then it's mad scramble time and away you go!

Wheeeeeeee, you just gotta love contests! :-)

OK, back in my hole....

Ron, KU7Y ku7y@qsl.net
Full Time RVing somewhere in the West.
Currently back in Boise, ID.

Date: Tue, 18 Sep 2001 22:18:05 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [107235] Re: QRP traveling
Message-ID: <F68az8kI063RA5C2dui00001a99@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

As Walt K8CV suggested for my upcoming KH6 jaunt, I think I'll just UPS my K1/MP1 to the motel a few days before my arrival and pick it up at the desk. Then again, I may just take suntan lotion and forget radio for a few days, hi!

73 John K7FD

>From: Bruce Muscolino <w6toy@erols.com>

>Aron,

>

>I would expect the authorities would want to confiscate and control your
>rig on the airplane

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Wed, 19 Sep 2001 09:54:00 +0200
From: "Stephane Collas" <Stephane.Collas@wanadoo.fr>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107236] Packet radio thru Internet...
Message-ID: <001d01c140e0\$41f4f8b0\$5950fbc1@LTP011520>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

I am wondering if I can connect a packet radio BBS, using telnet?

Pse let me know, IP, and Port.

73's de Steph, F5NZY
<http://www.qsl.net/f5nzy>

Date: Wed, 19 Sep 2001 08:01:14 -0400
From: "Jim Stamper" <jstamper@shentel.net>
To: <qrp-l@Lehigh.EDU>
Subject: [107237] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <002901c14102\$c8e3d900\$ae1c6fcc@jstamper>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For somebody who is just starting contesting your own or a nearby state's

QSO party is a good way to get your feet wet (practice). Not as frantic, much less crowded than the "big" contests.

A tip I don't believe anybody has yet mentioned is not to send stuff that's not in the required exchange except maybe a simple "TU." If the contest doesn't require name or QTH don't send your name or QTH.

-jim
KG4LDY
James H. Stamper
519 Park Avenue
Woodstock, VA 22664
540-459-8350

Date: Wed, 19 Sep 2001 05:25:07 -0700
From: "Mike Morrell" <morrellm@ameritech.net>
To: qrp-1@lehigh.edu
Subject: [107238] Elecraft website status?
Message-ID: <190901262.19491@webbox.com>
Mime-Version: 1.0
Content-Type: text/plain

Does anyone know if Elecraft is having problems with it's website.
I have been unable to access it for the past few days.

73 de Mike K8KE

Date: Wed, 19 Sep 2001 08:29:05 -0400
From: Bob Schreibmaier <k3ph@dxis.monroe.pa.us>
To: Jim Stamper <jstamper@shentel.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107239] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <20010919082905.A15116@dxis.monroe.pa.us>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Oh yes, that reminds me of a couple of things I forgot
in my last post.

Don't repeat the exchange; it's a waste of time.
If the other station needs a fill, he'll ask for it.
Most of the time, he won't need a fill.

Another thing is the "/QRP" that some insist on putting at the end of their callsigns. This is also a waste of time. I've been operating contests for several decades now. Trust me, this DOESN'T help you get through. It can actually serve as an irritant to the operator at the other end, as you are wasting his time, too, and the "/QRP" doesn't help him get your call.

Now, here's a little tip that might help you get through a couple of contest pileups. Remember how your Elmer taught you way back when to carefully zero beat the station you are calling? In a pileup, that's a REALLY bad idea! You will be drowned out by the masses, most of whom are zero beat. Your job is to make your signal stand out in whatever way you can. One way to do this is to call up perhaps 300 Hz. This makes your signal sound a little different to the operator at the other end. I am amazed at how well this little trick has helped me in the pileups.

Your mileage may vary. Subject to change without notice.
Void where prohibited by law.

Bob

On Wed, Sep 19, 2001 at 08:01:14AM -0400, Jim Stamper wrote:

> For somebody who is just starting contesting your own or a nearby state's
> QSO party is a good way to get your feet wet (practice). Not as frantic,
> much less crowded than the "big" contests.
>
> A tip I don't believe anybody has yet mentioned is not to send stuff that's
> not in the required exchange except maybe a simple "TU." If the contest
> doesn't require name or QTH don't send your name or QTH.

--

```
+----- \-\-\ \ -----+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | http://www.qsl.net/k3ph      |
+-----+-----+-----+
```

Date: Wed, 19 Sep 2001 08:38:24 -0400
From: Kenneth Hoglund <hoglund@wfu.edu>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107240] SWLing Current Troubles
Message-ID: <3BA891C0.7E962054@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Several folks asked me off-list for more info, so I'll post for anyone else that's interested.

The Sept. issue of Monitoring Times is devoted to "Listening in on the Middle East." Several interesting articles including a great overview of Israeli intelligence's use of "numbers" stations.

On Afghanistan, as noted "The Voice of Islamic Law" has English-language broadcasts irregularly on 7.088 around 0200-0220. Several folks have sent me reports that they could catch something on but noise was too much last night. For my part, I was handling a long-distance call for that critical 20 minute window! European monitors have reported English transmissions at 1520-1530 as well. The "Voice" is the former Radio Afghanistan, now under Taliban control, and comes out of Kabul.

The rebel forces have also have a smaller transmitter based in Pakistan. Reports this am on CNN note that members of the "Northern Alliance" have been in round-the-clock consultations with US intelligence providing information on strategic targets, and potential hiding spots for Bin Laden. The Northern Alliance's radio station is called "Takhar Radio," and has been heard on 7070, sometimes 7085, from 1400-1430.

Both of these outlets are considered "challenging" swl catches. You can find much more on <http://www.clandestineradio.com>

73
Ken KG4FGC

Date: Wed, 19 Sep 2001 08:36:44 -0400
From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
To: neqrp@jonal.net, qrp-1@Lehigh.EDU
Subject: [107241] Last nights NEQRP SSB NET
Message-ID: <0F9EDCDE80.8B61A4EE-0N85256ACC.004412D7@and.us.ray.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Well last night went extremely well. Had 6 checkins from 5 states:

AB8DF ED Waterford,MI Triton IV @10W Dipole.
 Congrats to ED for 1st place in DX contest
AA1MY Seab Bethel,ME 708MIIG 88'dipole e/w facing
KC1FB Jim Stow,VT FT-7 low loop
W1CFI Paul Cape Cod FT707@10W
W2APF Thaire N Easton,MA 88'doublet@30'
KE4IZH Rick Chesapeake,VA

Well the band allowed us to have 2 rounds and some fun. Two weeks ago
Rick (KE4IZH) check'd in via relay. Last night I could solid copy but at
very
low SNR. Maybe in the winter we will all sound like we are next door.

Net Control - N1ZSW Ron Worcester,MA K2@10W SAME OLD ATTIC ANTENNA!!

Date: Wed, 19 Sep 2001 08:47:17 -0400
From: "Kwik, Ed " <ed.kwik@delphiauto.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107242] RE: 2001 ARRL CW DX results (Oct QST)
Message-ID:
<9F176F70FD71AC48AFC36F879D2B84E38F35E1@tryexch01.NorthAmerica.DelphiAuto.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

I am also a hack contester. I did get mail from ARRL yesterday with a first
place certificate for QRP , CW only in the state of Michigan in the last 10
meter contest. Course I was the only one in the category so I took first
place by default. Sure did have fun and just tried to work new DX and not
go for a score. So have fun and send in that log. You never know. The
ARRL and manufactures look at these scores and see the number of QRP
entries. They do count.

Ed AB8DF

Date: Wed, 19 Sep 2001 06:51:38 -0600
From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: <morrellm@ameritech.net>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107243] Re: Elecrafft website status?
Message-ID: <005b01c14109\$d316c340\$6401a8c0@c919125b>
MIME-Version: 1.0

Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Working fine here. There is a new worm working it's way through the internet, it's bogging things down. Keep trying.

73, Rod N0RC
Ft Collins, CO

----- Original Message -----

From: "Mike Morrell" <morrellm@ameritech.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, September 19, 2001 6:25 AM
Subject: Elecraft website status?

>
> Does anyone know if Elecraft is having problems with it's website.
> I have been unable to access it for the past few days.
>
> 73 de Mike K8KE
>
>

Date: Wed, 19 Sep 2001 08:59:06 -0500
From: "George, W5YR" <w5yr@att.net>
To: jstamper@shentel.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107244] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <3BA8A4AA.2EF28043@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Probably already been posted, but I have not seen any mention of our premier contest training course: the Fox Hunt.

The Fall/Winter Hunts resume on 40 meters late in October - be there!

GO NETXQRP TORNADOS!

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!

Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Jim Stamper wrote:

>
> For somebody who is just starting contesting your own or a nearby state's
> QSO party is a good way to get your feet wet (practice). Not as frantic,
> much less crowded than the "big" contests.
>
> A tip I don't believe anybody has yet mentioned is not to send stuff that's
> not in the required exchange except maybe a simple "TU." If the contest
> doesn't require name or QTH don't send your name or QTH.

Date: Wed, 19 Sep 2001 11:39:30 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-l@lehigh.edu>
Subject: [107245] # 92SV9/DL8KWS 700 mw !!!
Message-ID: <001301c14121\$45e44ac0\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp@yahoogroups.com>
Subject: #92 SV9/DL8KWS 700 MW !!!
Date: Wednesday, September 19, 2001 11:38 AM

Hello All !!!!

Just got Frank , SV9/DL8KWS on 10 meters with 700 mw for # 92 !!! Got em at
1439 UTC !!!!!
Chased him for 3 days !!!

73s
George , N2JNZ / QRPp

Date: Wed, 19 Sep 2001 08:38:32 -0700
From: Jeff Stai WK6I <jstai@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107246] Re: Contest tips: Was 2001 ARRL CW DX results (Oct QST)
Message-ID: <5.1.0.14.2.20010919082446.0a7fe0c0@mail>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

At 06:25 PM 9/18/01, James R. Duffey wrote:

>1. Never try out anything new in a serious contest. I find the monthly
>Spartan Sprints ideal for testing out new contesting equipment and
>techniques. Get a new Keyer? Try it out in the Spartan Sprint first.

well, OK - just remember that "serious" is how YOU feel about it! I agree
with the above if your intent is to get as big a score as you can. But...

Any contest is also a great opportunity to test new things - and the 'majors'
are sometimes even better, because you have a LOT of signals on the air
to test with. Two personal examples:

- Last year's ARRL 10m contest was the first time I really used my new
tribander, other than a couple test QSOs. Gave me a chance to spend some
quality time with my first 'pointable' HF antenna and see how it worked.

- I got interested in RTTY last year because the chap who did my DXCC field
checking is into it. I had never even been able to receive an RTTY signal
before, so I really needed help (hint: LSB!-). So I used the NA RTTY QSO
party to learn RTTY - lotsa signals for learning how to tune!

So, next time you build a new rig or string a new wire, check the contest
calendar - your testing opportunity awaits!

73 - jeff wk6i

>2. Before a contest, put new batteries in everything that needs a battery.
>This should be self explanatory, but I do find family members reluctant to
>run out and get me a new keyer battery at midnight even if they are given an
>exorbitant bribe. You will never hear the end of it. Worse, your friends
>will never hear the end of it.

>

>3. Make sure that your clock is set correctly to UTC prior to the contest.
>Check it with WWV and/or a network time server.

>

>4. Computer logging is the best, but you don't need it to have fun in
>contesting. If you log with paper and pencil, have plenty of pre printed
>logs and sharp pencils. I use several disposable mechanical pencils. Learn
>to use a keyer while holding a pencil. It is not that hard. Good testers
>learn to key with the left hand and write with right hand, or the opposite
>if you are among the 13 % of the population that are different handed. A
>memory keyer saves a lot of time in a contest, and is a cheap way to get
>improved performance without going to a computer. You should be able to get

>a 4 memory keyer for less than \$50. If you log by pencil, use a dupe sheet.
>There are several forms on the net. Do this even if your contesting effort
>is not serious. After one log page it is imposible to dupe in ones head. For
>simple contests a page with the letters A to Z on a different line works
>fine. Just put each call you work on the line with the letter that its
>suffix begins with. Don't end a sentence with a preposition.

>

>5. Be comfortable. A chair that is comfortable for several hours can be
>torture for a 24 hour contest. I use a wooden chair, no cushion. A cushion
>hurts my back after several hours. Go figure. Wear sweats. Drink plenty of
>water. Avoid coffee and carbonated beverages. Take a bathroom break every
>hour or so. Take a short walk halfway through the contest. Showers help.

>

>6. A good set of headphones is worth 3 dB improvement in signal to noise
>ratio. I like an old pair of Koss PR0-4s; Sennheisers are good if you don't
>like an over the ear phone.

>

>7. Get a good night's rest the night before a contest. Go to bed early and
>wake up late. Eat lots of carbohydrates. Pancakes for breakfast and Pasta
>for lunch.

>

>8. Take the day before a contest off from work. Rest and make sure that
>every thing works in the shack.

>

>9. Do antenna work plenty of time before the contest. 2 hours is not plenty
>of time before the contest.

>

>10. Take the family out for a nice dinner before and after the contest.

>

>11. Try a new contest each year.

jeff stai

radio stuff: WK6I in DM13

rocket stuff: NAR #21059 TRA #3356 Level 2 Cert.

email: jstai@home.com or wk6i@arrl.net

ROC web page: <http://www.rocstock.org/>

LDRS web page: <http://www.ldr20.org/>

Date: Wed, 19 Sep 2001 12:30:05 -0400

From: <v31ry@ix.netcom.com>

To: qrp-l@Lehigh.EDU

Subject: [107247] 5W Class C amp on 10M

Message-ID: <Springmail.105.1000917005.0.41482300@www.springmail.com>

Has anyone made the 5W class C amp in W1FB's QRP note book (kit sold by Dan's

small parts) work on 10 meters? I am having problems with the broadband input transformer. Can't get enough drive through it to generate 5 Watts. The transistor is amplifying, just not enough drive. I have given the amp up to 1W of input power. The amp works at 10 MHz, but not at 10 meters.

73
Glenn
AE0Q

Date: Wed, 19 Sep 2001 13:03:05 -0400
From: "Tim A. King Jr." <iflyos@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107248] QRP reading
Message-ID: <F263anR0bBnm1u2mQP000000f86@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Guys,
How about some suggestions for good QRP reading? Books, authors, etc.
Any and all help would be appreciated....

72,

Tim A. King, Jr.
KG4MQD
Safety Officer, Hobby Park R/C Aircraft Club
Winston Salem, NC
AMA# 578668

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Wed, 19 Sep 2001 10:10:03 -0700
From: Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [107249] Elecraft order page problem
Message-ID: <3BA8D16B.24293F28@elecraft.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,

We are experiencing problems with our order pages on www.elecrafter.com due to the "nimda" virus that is circulating around the web. In addition to slow access to our pages secure orders may not be accepted and an 'internal server error' is displayed. Hopefully this will be resolved later today.

Of course you can email us at sales@elecrafter.com if you wish or call us at 831-662-8345.

73, Eric

WA6HHQ

--

<http://www.elecrafter.com>

Date: Wed, 19 Sep 2001 13:04:06 -0400
From: "Kelly J. Copley" <n3hsy@repeater.net>
To: <qrp-l@Lehigh.edu>
Subject: [107250] OT : For the Linux / Unix crowd
Message-ID: <003401c1412d\$180ec740\$0b0d28c2@copleyk>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Just thought you Unix / Linux people would love this.

chmod a + x /bin/laden

this command gives everyone permission to execute /bin/laden

is this cool or what!?

72/73

Kelly Copley

N3HSY

Date: Wed, 19 Sep 2001 10:14:49 -0700
From: Eric Swartz WA6HHQ - Elecraft <eric@elecrafter.com>
To: QRP-L <qrp-l@lehigh.edu>, Elecraft mail list <elecrafter@qth.net>
Subject: [107251] Elecraft order page problem - FIXED!
Message-ID: <3BA8D289.7E00D2C1@elecrafter.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Just my luck. Right after I sent the last email I received notice that the order page problem is now fixed! (It only took 24 hours...) Everything is now working normally.

If you experience any problems today it may be due to a resurgence of the virus on the net. Just wait a bit and try again.

Sorry for the use of bandwidth!

73, Eric

WA6HHQ

--

<http://www.elecrafter.com>

Date: Wed, 19 Sep 2001 11:38:48 -0600
From: William R Colbert <w5xe@juno.com>
To: qrp-l@lehigh.edu, iflyos@hotmail.com
Subject: [107252] Re: QRP reading
Message-ID: <20010919.113850.-263635.4.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Each probably has their own but here are some of what I like and think are pretty good:

The Joy of QRP by Ade Weiss, W0RSP
The History of QRP by Ade Weiss, W0RSP
Solid State QRP Projects by Ed Noll, W3FQJ
Radio Transmitter Principles and Projects, by Ed Noll, W3FQJ (good glow bug stuff)
W1FB's QRP Notebook, Doug DeMaw, W1FB - ARRL pub- 2nd edition
QRP Notebook, Doug DeMaw, W1FB ARRL Pub
Solid State Design for the Radio Amateur, Doug DeMaw W1FB and Wes Hayward, W7ZOI, ARRL Pub
G-QRP Club - Circuit Handbook

There are others but those top my list and you may find interesting as well.

73

Ray

"Politicians are like nappies. Both should be changed regularly -- and for the same reason"

"Scotsman - Scotsman's Diary 12/97"
Ray Colbert, W5XE, 00TC#3618, SOWP#1064M SOC#78
fp #111 ARCI-5784 NCT2R El Paso, (FAR WEST) TEXAS

Date: Wed, 19 Sep 2001 15:04:43 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: atrail-1@lehigh.edu
Cc: qrp-1@lehigh.edu
Subject: [107253] Vermont AT trip, Sept 22 to 29
Message-ID: <200109191934.f8JJYqc04567@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Hi Gang,

I plan on hiking the AT section of the Long Trail in Vermont, starting Sat, Sept 22. I plan on being out for at least a week and hope to hike from RT 9 to RT 4, about 100 miles.

Operating times are expected to be from about 6 to 8 pm EDT, daily, until the batteries die. (so early in the week might be the best time to look for me) We'll try 40 and 20 meters, but 40 will probably be the perferd band.

I will be bringing my new dual band DDS rig in an Altiods tin, running about 1.7 watts (40M) to an end feed 1/2 wave antenna. Power supply is eight AA Energizer e2 titanium batteries. Total station weight, 2 lb, 0.8 oz, and fits in a 112 cu in plastic "pencile" box. Humm, maybe I should stay out until the Spartin Sprint on Oct 1st!

72,
Steve, KD1JV in the White Mountains of New Hampshire
"Melt Solder"
<http://www.qsl.net/kd1jv/index.html>

Date: Wed, 19 Sep 2001 15:59:52 -0400
From: "Charles Mabbott" <crmabbott@mediaone.net>
To: <n3hsy@repeater.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107254] RE: OT : For the Linux / Unix crowd
Message-ID: <GAECLOGOMILPLBGKKPEGAEBGCNAA.crmabbott@mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You bet, you can treat directory sturcture just like
files in this respect. chmod 766 is very similar

drwx 7 sets owner with everything
6 sets group rw
6 sets world rw
Definatly cool stuff, but should not clutter up list

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On
Behalf Of
Kelly J. Copley
Sent: Wednesday, September 19, 2001 1:04 PM
To: Low Power Amateur Radio Discussion
Subject: OT : For the Linux / Unix crowd

Just thought you Unix / Linux people would love this.

chmod a + x /bin/laden

this command gives everyone permission to execute /bin/laden

is this cool or what!?

72/73
Kelly Copley
N3HSY

Date: Wed, 19 Sep 2001 21:15:59 -0700
From: park@full-moon.com
To: qrp-1@lehigh.edu
Subject: [107255] Re: Various comments about the events of Tuesday morning
Message-ID: <3BA96D7F.3E19@full-moon.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Dear all,

I send this in response to the posting by Jerry, W0ZD a few days ago.

His was one of the more rational and level headed thoughts that have appeared. Here's mine.

On September 11, 1906, Mahatma Gandhi launched the first mass campaign of nonviolent struggle the world had seen, in Johannesburg, South Africa.

Exactly ninety-five years after Gandhi's actions, the terrorist attacked New York and Washington.

I feel sad, shocked and tremendously shaken up by this. At times I also feel quite calm, as if I was the center of a hurricane, an Eye of peace in the tumultuous storms around me. My focus has been to breathe in the suffering of those in pain and breathe out my love and blessings to them. A Course In Miracles teaches us over and over that all perceived attacks are a call for love in disguise, and that miracles happen when that love is given. Today I am sending love. Today I am asking the question of God (whatever your god maybe) : How can I relate to this event in a way that brings healing to the world? And the answer comes in a gentle, powerful and earth-shaking whisper: Extend compassion and empathy to everyone involved. And everyone is involved. Nobody on earth can pretend they are separate from this event. It is that big. What potential for joining and healing, movement and evolution!

Rather than just labeling the terrorists as evil, can you imagine the consciousness of those who would give rise to such behavior? Can you begin to empathize with the pain that would inspire people to hate that way? I can. And I believe we must, if healing is to come to our world. It is said that if we could read the secret history of our enemies, we would find sorrow and suffering enough to disarm all our hostility. I am not saying we should accept violence because these people have suffered so deeply. Empathy is not an excuse to condone terrorism. It is a way to create the climate for healing so it is not repeated.

Those who have experienced horror after horror and know not how to grieve, to process the layers of their pain, find their un-cried tears hardening into bullets and warfare. All energy moves to expression.

If at all possible, I believe these people must be caught and prevented from taking further actions of terrorism. And if force is needed to undertake such prevention, so be it. But force as a means to punish or to regain power only continues to feed the problem. In Gandhi's words:
An eye for an eye makes the whole world blind.

My hope is that we all allow ourselves to be shaken up by this, shaken out of our comfort zones that tower us Americans above the suffering and

poverty that most of the world experiences. Perhaps all ivory towers of separation have to come crashing down for the healing of separateness in our world.

If healing is to come, it will come through the consciousness of oneness. I am one with the hearts of all the people affected by these events. I am one with the people who lost their mates, the children whose fathers and mothers didn't come home. And I am one with the tortured hearts of those who took these actions. We are all in this together

Here is a question I am pondering: How do these terrorists reflect a part of my consciousness? Is there a part of me that believes that acting out my anger is justified, and that sometimes it is necessary to violate someone to make my point or express my frustrations? Have I ever thought that inflicting pain on someone would wake them up, teach them a lesson, or accomplish something of value? Do I ever feel so hurting and helpless that the best I can do is throw a tantrum? Of course! My actions may not ever be as dramatic as what has been acted out on this day, but I do own the shadow part of my consciousness that has contributed to such events.

The United States has a shadow too. We stampeded across this country through the genocide of the Native Americans, and we have contributed to violence all throughout the world since then. To the extent that this shadow is disowned and denied, a large part the world feels compelled to hate us and some even attack us. Just like an individual recovers from an addiction, we as a nation need to hit bottom, come out of denial, make amends for those whom we have inflicted violence upon, and own our weaknesses as well as our strengths. My hope is that the twin towers R>crumbling down can serve as our national bottom.

Are the terrorists evil and is our country an innocent victim? Are things ever that black and white?

I would like to quote the words of Michael Moore, who made the movie Roger and Me and has been a prominent political and social activist:

WE created the monster known as Osama bin Laden! Where did he go to terrorist school? At the CIA! Don't take my word for it -- I saw a piece on MSNBC last year that showed that when the Soviet Union occupied Afghanistan, the CIA trained bin Laden and his buddies in how to commit acts of terrorism against the Soviet forces.

We abhor terrorism -- unless we're the ones doing the terrorizing.

We paid and trained and armed a group of terrorists in Nicaragua in the

1980s who killed over 30,000 civilians.

We have orphaned so many children, tens of thousands around the world, with our taxpayer-funded terrorism (in Chile, in Vietnam, in Gaza, in Salvador).

Will we ever get to the point that we realize we will be more secure when the rest of the world isn't living in poverty so we can have nice running shoes?

Lets mourn, let's grieve, and when it's appropriate, let's examine our contribution to the unsafe world we live in.

It doesn't have to be like this

-Michael Moore -

Everyone will project his or her issues onto this experience. Some will see cause to hate and fear. Some will be motivated to love. Some will perceive the end of the world. Some will see it as the beginning of the New Age. Many will perceive streams of miracles and blessings showering onto earth. It's all there- the dark, the light, fear, love, victims, villains, deaths, beginnings, despair, hope, wounds, healings, tragedy and miracles. I would like to close with the words of friend who emailed me her experiences on Manhattan:

I'm sure you have seen the footage by now on TV. What you haven't seen and heard is the amazing way the people of this city stepped in to help each other in ways that make me so happy and proud to live in this city and in this country and even in this world. The people of New York are an amazing and resilient breed and it was breathtaking to witness the kindness, patience and generosity of each person helping each other do what they needed to do to be safe and to get home.

It is now the morning after and there is a strange calm over the city. Virtually everything is closed and people that are out are not talking. They are quiet. The streets are deserted. There is no looting or anything bad going on here right now. There is only people showing up to help, people quietly moving around, still helping each other in every way they can. Many are still in shock, many are looking for a way to help, as am I.

If you want to help here, please take time to pray, whatever that looks like for you. Please visualize

peace not only here but throughout the world. Please take some time to send love and all your blessings to the people who have lost loved ones. Please send prayers of light and strength to all those who are working around the clock to find survivors and to treat those who made it out alive but were injured. Send them healing energy. And here's a tough one, please send blessings even and especially to those people and countries that have done this. To some of you that may sound crazy but one of the greatest gifts we can give to our world right now is to send love into the hearts of people who harbor hatred. They clearly need it and we have the power to give it. Please find it in your heart to do so.

I thank you for all the love and blessings each of you sent my way. I'll keep you posted on things as they occur here. I send you light and love as I know that this experience has affected you as well. I have you in my prayers as well.

I really apologize for taking up this space but given some of the comments I've seen here on qrp-l we need to get a grip on ourselves and thing about all this.

Regards,

Patrick, WOHTF

Date: Wed, 19 Sep 2001 20:42:38 +0000
From: Dragon Singer <WM-Scace@wiu.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107256] Slinky Dipole help needed
Message-ID: <5.1.0.14.0.20010919204118.01e74518@pop3.wiu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang,

Wayne K9DI es Sequoia here. I purchased the requisite 2 metal slinkys from Wally-World today es my question is this, what other hardware do I need to turn these children's toys into an antenna? How do I go about constructing such a critter?
Thanks fer Ur help in advance

72 es M00/00

Respectfully and Sincerely Yours,

Wayne M. Scace

k9di@arrl.net
LICQ# 315313
FISTS# 4409
QRP-L# 2313
FPQRP-L# 217
SOC# 452
ARS No. 1,082

Date: Wed, 19 Sep 2001 16:47:56 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <park@full-moon.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107257] Re: Various comments about the events of Tuesday morning
Message-ID: <009a01c1414c\$7bfbbd20\$6b01a8c0@INSYDENT>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Nice post, but I'd just like to point out that Ghandi was successful because he identified his enemy, and fought his enemy on terms dictated by his enemy, and played to his enemies sensitivities.

Ghandi was also reported to have said that one of the greatest crimes the Brittish performed was the disarming of his people.

Ghandi was, real or imagined, a genius, in that he identified a goal and took successful steps to achieve that goal.

While I do think there has to be a voice of reason here, the people who step back and without intelligent thought automatically assume that we can reason our way out of everything or negotiate are just plane foolish.

I'm not saying the powers in control aren't at least partially to blame for the situation, or the fostering of anti-American sentiment, but the game has been push to new levels. In ANY conflict you have to first off understand the rules. The rules have changed, and I believe a number of countries are going to adjust the rules in how they play

to match.

Hopefully that will be done with INTELLIGENT considerations, not blind rage, but I have no sympathy for those who have forced the rules to be changed and suddenly have to face the consequences.

Mike

Date: Wed, 19 Sep 2001 16:07:47 -0500
From: Dave Sjolín <sjolin@swbell.net>
To: park@full-moon.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107258] Re: Various comments about the events of Tuesday morning
Message-ID: <3BA90923.EF9E7602@swbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

park@full-moon.com wrote:

> I really apologize for taking up this space but given some of the
> comments I've seen here on qrp-1 we need to get a grip on ourselves and
> thing about all this.

Patrick, if I understand you correctly, the solution is to chant OOM OOM OOM and think thoughts of peace. Why didnt I think of that? When are you going to move to the next step and doose yourself in gasoline like the buddhist monks in Vietnam? I wouldnt do it anytime soon, there are real people out there that would be happy to light the match. Osama Bin Laden at the top of the list. :-)

73 and 000M MA NE PAD NE.... OOM! ...pass the bong this way pse.

de Dave, NOTI

Date: Wed, 19 Sep 2001 17:10:37 -0400 (EDT)
From: "John L. Sielke" <w2agn@pobox.com>
To: Charles Mabbott <crmabbott@mediaone.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107259] RE: OT : For the Linux / Unix crowd
Message-ID: <XFMail.20010919171037.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Duh! It's a joke, son, get it?.... execute bin/laden??

Even an old fart like me got that one. Of course, I also run Linux.

John w2AGN

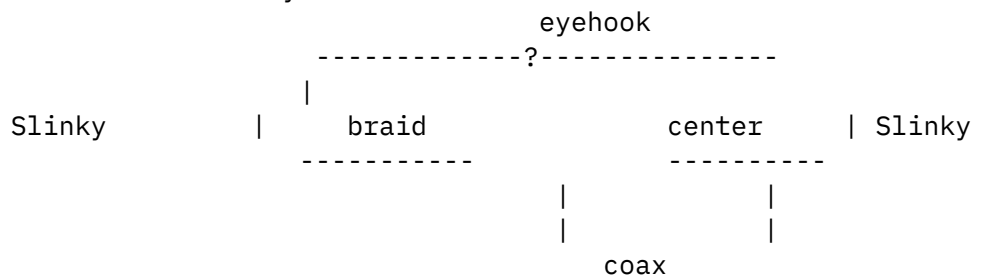
On 19-Sep-2001 Charles Mabbott wrote:

```
> You bet, you can treat directory sturcture just like
> files in this respect.  chmod 766 is very similar
>
> drwx  7 sets owner with everything
>      6 sets group  rw
>      6 sets world  rw
> Definately cool stuff, but should not clutter up list
>
> -----Original Message-----
> From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On
> Behalf Of
> Kelly J. Copley
> Sent: Wednesday, September 19, 2001 1:04 PM
> To: Low Power Amateur Radio Discussion
> Subject: OT : For the Linux / Unix crowd
>
>
> Just thought you Unix / Linux people would love this.
>
> chmod a + x /bin/laden
>
> this command gives everyone permission to execute /bin/laden
>
```

Date: Wed, 19 Sep 2001 17:08:31 -0400
From: "ZOOM" <kandrparker@sympatico.ca>
To: <WM-Scace@wiu.edu>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107260] Re: Slinky Dipole help needed
Message-ID: <002301c1414f\$3cd505e0\$99a4fea9@robparke>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Wayne;

Get a waterpipe T. They are plastic and usually white in color. Also get endcaps for the T. Next drill holes in each of the three endcaps. Large enough for coax line to enter the center of the T. Scrape the slinky where you are going to solder the coax onto it. Run the coax in the center of the T and solder the braid to one slinky and the center conductor to the other. For strain relief get some stiff wire to prevent the slinky from pulling apart from the T. I used an eyehook screwed into the center top of the T for hanging it. Mount it as far as you can comfortably stretch the two slinkys and connect them to your tuner.



hope this helps!

Cheers,
Robert
VE3RPF

----- Original Message -----

From: "Dragon Singer" <WM-Scace@wiu.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, September 19, 2001 4:42 PM
Subject: Slinky Dipole help needed

```
>                               Hi Gang,  
>           Wayne K9DI es Sequoia here.  I purchased the requisite 2 metal  
> slinkys from Wally-World today es my question is this, what other hardware  
> do I need to turn these children's toys into an antenna?  How do I go  
about  
> constructing such a critter?  
> Thanks fer Ur help in advance  
>  
> 72 es M00/00  
>  
>  
> Respectfully and Sincerely Yours,  
>  
> Wayne M. Scace
```


>
> k9di@arrl.net
> LICQ# 315313
> FISTS# 4409
> QRP-L# 2313
> FPQRP-L# 217
> SOC# 452
> ARS No. 1,082
>

Date: Wed, 19 Sep 2001 16:44:05 -0500
From: <mjfitz@uswest.net>
To: v31ry@ix.netcom.com, qrp-l@LEHIGH.EDU
Subject: [107261] Re: 5W Class C amp on 10M
Message-ID: <3BA911A5.75EDE464@uswest.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hey Glen...yup I have it in the current IA QRP 10, a
homebrew 10 m rig...runs a little bit over 5 W with a fresh
gelcell...

I put a trimmer in place of c20 and adjust for max output,
and have a fixed 30 pf for C26. Am using a 2SC2166, which
is driven by a 2N2219A. That device is driven by a IC
LT1252 video amp.

My HB rig is a rip-off of the SST...with some additional
circuits...

Also, think I have R16 at less than the suggested 33
ohms...more like 10 or 15 or so...can't get to it to see it
now...sri om...

Mike NOMF

Date: Wed, 19 Sep 2001 18:19:41 -0400
From: Levent Sasmazel <levent@netlabs.net>
To: qrp-l@Lehigh.EDU
Subject: [107262] Long Wire Antennas

Message-ID: <3BA919FD.7030206@netlabs.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Hi All,

I just changed my QTH now I do have enough estate to put a big wire antenna. Any practical suggestions (with some documentation pointers WEB etc.) for wire gain antennas will help.

Thanks in advance.

Levent - KC2CNY

Date: Wed, 19 Sep 2001 13:47:56 -0700 (PDT)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: w5xe@juno.com,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107263] Re: QRP reading
Message-ID: <20010919204756.52299.qmail@web14201.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Lets not leave off the hard to find, "THE COMPLETE
DX'ER" by Bob Locher, W9KNI. A must read for eveybody
no matter what power level you run.

73, Bill KC4ATU

Terrorist Attacks on U.S. - How can you help?
Donate cash, emergency relief information
http://dailynews.yahoo.com/fc/US/Emergency_Information/

End of QRP-L Digest 2317

